

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (previously presented): A display system, comprising:

a key group master memory unit for storing key group master information of a plurality of product keys and a plurality of key groups including a switching key for switching a display from displaying one key group of the key groups to another key group of the key groups;

a touch panel for displaying at least one key group of the key groups;

a displayed key group attribute information storage unit, for storing, as displayed key group attribute information, the key group master information of the at least one key group displayed on the touch panel; and

a display switching unit which, in response to a pressed switching key, receives from the key group master memory unit, key group master information that corresponds to the pressed switching key, and replaces a key group displayed on the touch panel including the pressed switching key with a key group corresponding to the key group master information designated according to the pressed switching key and updates the displayed key group attribute information with the received key group master information.

2. (canceled).

3. (previously presented): The display system according to claim 1, further comprising:

a price look-up (PLU) master memory unit for storing PLU master information including a product name and a product unit price; and

sales processing means that, if a product key on the touch panel is pressed, reads out the PLU master information designated according to a link destination attribute and a link destination number in the displayed key group attribute information that corresponds to the pressed product key, and displays the PLU master information on the touch panel.

4. (currently amended): The display system according to claim 1~~claim 2~~, further comprising:

a price look-up (PLU) master memory unit for storing PLU master information including a product name and a product unit price; and

sales processing means that, if a product key on the touch panel is pressed, reads out the PLU master information designated according to a link destination attribute and a link destination number in the displayed key group attribute information that corresponds to the pressed product key, and displays the PLU master information on the touch panel.

5. (previously presented): A display method, comprising:

storing into a key group master memory unit key group master information of a plurality of product keys and a plurality of key groups including a switching key for switching a display from displaying one key group of the key groups to another key group of the key groups;

displaying at least one key group of the key groups on a touch panel;

storing, as displayed key group attribute information, the key group master information of the at least one key group displayed on the touch panel; and

receiving, in response to a switching key on the touch panel being pressed, from the key group master memory unit, key group master information that corresponds to the pressed switching key, and replacing a key group displayed on the touch panel including the pressed switching key with a key group corresponding to the key group master information designated according to the pressed switching key and updates the displayed key group attribute information with the received key group master information.

6. (canceled).

7. (previously presented): The display method according to claim 5, further comprising:

storing price look-up (PLU) master information including a product name and a product unit price into a PLU master memory unit; and

reading out, if a product key on the touch panel is pressed, the PLU master information designated according to a link destination attribute and a link destination number in the displayed

key group attribute information that corresponds to the pressed product key, and displaying the PLU master information on the touch panel.

8. (currently amended): The display method according to claim 5~~claim 6~~, further comprising:

storing price look-up (PLU) master information including a product name and a product unit price into a PLU master memory unit; and

reading out, if a product key on the touch panel is pressed, the PLU master information designated according to a link destination attribute and a link destination number in the displayed key group attribute information that corresponds to the pressed product key, and displaying the PLU master information on the touch panel.

9. (previously presented): A display program for causing a computer to perform a process comprising:

storing into a key group master memory unit key group master information of a plurality of product keys and a plurality of key groups including a switching key for switching a display from displaying on key group of the key groups to another key group of key groups;

displaying at least one key group of the key groups on a touch panel;

storing, as displayed key group attribute information, the key group master information of the at least one key group displayed on the touch panel; and

receiving, in response to a switching key on the touch panel being pressed, from the key group master memory unit, key group master information that corresponds to the pressed switching key, and replacing a key group displayed on the touch panel including the pressed switching key with, a key group corresponding to the key group master information designated according to the pressed switching key and updates the displayed key group attribute information with the received key group master information.

10. (canceled).

11. (previously presented): The display program according to claim 9 for causing a computer to perform a process, further comprising:

storing price look-up (PLU) master information including a product name and a product unit price into a PLU master memory unit; and

reading out, in response to a product key on the touch panel being pressed, the PLU master information designated according to a link destination attribute and a link destination number in the displayed key group attribute information that corresponds to the pressed product key, and displaying the PLU master information on the touch panel.

12. (currently amended): The display program according to claim 9~~claim 10~~ for causing a computer to perform a process, further comprising:

storing price look-up (PLU) master information including a product name and a product unit price into a PLU master memory unit; and

reading out, in response to a product key on the touch panel being pressed, the PLU master information designated according to a link destination attribute and a link destination number in the displayed key group attribute information that corresponds to the pressed product key, and displaying the PLU master information to the touch panel.

13. (previously presented): The display system according to claim 1, wherein the key group master information that corresponds to the pressed switching key is designated according to a link destination attribute and a link destination number in the displayed key group attribute information.

14. (previously presented): The display method according to claim 5, wherein the key group master information that corresponds to the pressed switching key is designated according to a link destination attribute and a link destination number in the displayed key group attribute information.

15. (previously presented): The display program according to claim 9 for causing a computer to perform a process, wherein the key group master information that corresponds to the

pressed switching key is designated according to a link destination attribute and a link destination number in the displayed key group attribute information.